PTO/SB/17 (10-03)

(Complete (if applicable))

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		for	FY	200	)4	

(\$) 110.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	10/030,332	٠ - ١			
Filing Date	February 15, 2002	150			
First Named Inventor	Y. Ishihara	0			
Examiner Name	C.Chang	حر			
Art Unit	1625				
Attorney Docket No.	2599 US0P	متلا			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large E</u>					
Deposit 500700		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 500799	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Takeda Chemical Ind. Ltd.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,	,,,,,	.,	Examiner action	110.00
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	110.00
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254 1	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims - 3" = - 1 × 00 = - 1	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 290 =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent		770	2801 1802		Request for Continued Examination (RCE)  Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 110.0	00

SUBMITTED BY Registration No. 43,032 Telephone 847-383-3391 Name (Print/Type) Elaine M. Ramesh, Ph.D., JD (Attorney/Agent) 20/04 m Date Signature

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PTO/SB/21 (08-00) Approved for use through 10/31/2002.0MB 0651-0031

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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/030,332		
Filing Date	February 15,	2002	
First Named Inventor	Y. Ishihara		
Group Art Unit	1625	, ;	0
Examiner Name	C. Chang	,	200
Attorney Docket Number	2599 US0P		حوا

	ENCLOSURES	(check all that apply)				
X Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group				
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition	Proprietary Information				
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter				
Extension of Time Request	Power of Attorney, Revo Change of Corresponder Address  Terminal Disclaimer	Other Enclosure(s) (please identify below):				
Express Abandonment Request		Return Postcard. Appendix A (2 pages)				
Information Disclosure Stateme	nt CD, Number of CD(s) _					
Certified Copy of Priority Document(s)		missioner is hereby authorized to				
Response to Missing Parts/ Incomplete Application		charge any additional fees which may be				
Response to Missing Par under 37 CFR 1.52 or 1.5	s Deposit A	required, or credit any overpayment to Deposit Account 500799.				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm	Elaine M. Ramesh, Ph.D., JD, Reg. No. 43,032					
Signature Elouse M Lamesh						
Date Elacue M Kamesh  2/20/04						
CERTIFICATE OF MAILING						

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed name Date Signature

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